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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/721,859	11/26/2003	Scott Peterson	A1133.0001/P0001	9104
7590 04/05/2005			EXAMINER	
Keith D. Nowak			CARRILLO, BIBI SHARIDAN	
DICKSTEIN SHAPIRO MORIN & OSHINSKY LLP				<u> </u>
41st Floor			ART UNIT	PAPER NUMBER
1177 Avenue of the Americas New York, NY 10036-2714			1746	
			DATE MAILED: 04/05/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Application No.	Applicant(s)
Office Action Summary		10/721,859	PETERSON, SCOTT
		Examiner	Art Unit
		Sharidan Carrillo	1746
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the	correspondence address
THE - Exte after - If the - If NO - Failt Any	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a repl period for reply is specified above, the maximum statutory period or tre to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ted patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be to ywithin the statutory minimum of thirty (30) do will apply and will expire SIX (6) MONTHS from the application to become ABANDON	imely filed ays will be considered timely. m the mailing date of this communication. IED (35 U.S.C. § 133).
Status			
2a)⊠	Responsive to communication(s) filed on <u>11 Jac</u> This action is FINAL . 2b) This Since this application is in condition for allowal closed in accordance with the practice under E	s action is non-final. nce except for formal matters, p	
Disposit	ion of Claims		
5)□ 6)⊠	Claim(s) 10-12 is/are pending in the applicatio 4a) Of the above claim(s) is/are withdray Claim(s) is/are allowed. Claim(s) 10-12 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	wn from consideration.	
Applicat	ion Papers		
10)	The specification is objected to by the Examine The drawing(s) filed on is/are: a) acc Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct The oath or declaration is objected to by the Ex	epted or b) objected to by the drawing(s) be held in abeyance. Stion is required if the drawing(s) is c	ee 37 CFR 1.85(a). bjected to. See 37 CFR 1.121(d).
Priority	under 35 U.S.C. § 119	· .	
a)	Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau See the attached detailed Office action for a list	is have been received. is have been received in Applica rity documents have been receiv u (PCT Rule 17.2(a)).	ition No ved in this National Stage
Attachmen	ut(s) te of References Cited (PTO-892)	4) Interview Summer	(PTO 412)
2) Notice 3) Infor	the of References Cited (PTO-992) the of Draftsperson's Patent Drawing Review (PTO-948) mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) the No(s)/Mail Date	4) Interview Summar Paper No(s)/Mail I 5) Notice of Informal 6) Other:	

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Drawings

1. Figures 1, and 4 should be designated by a legend such as --Prior Art-- because only that which is old is illustrated. See MPEP § 608.02(g). Figs. 1 and 4 should be labeled as prior art since the figures are identical to what is being disclosed in U.S. patent 4,792,363. The examiner carefully reviewed both Figures and the reference numbers in each of these Figures are IDENTICAL to that of the prior art. The burden is shifted on applicant to specifically point to the reference numbers of each Figure in order to differentiate the differences between the prior art and the instant application.

Claim Rejections - 35 USC § 103

- 2. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. The factual inquiries set forth in *Graham* v. *John Deere Co.*, 383 U.S. 1, 148 USPQ 459 (1966), that are applied for establishing a background for determining obviousness under 35 U.S.C. 103(a) are summarized as follows:
 - 1. Determining the scope and contents of the prior art.
 - 2. Ascertaining the differences between the prior art and the claims at issue.
 - 3. Resolving the level of ordinary skill in the pertinent art.
 - 4. Considering objective evidence present in the application indicating obviousness or nonobviousness.
- 4. Claims 10-12 are rejected under 35 U.S.C. 103(a) as being unpatentable over Franklin Jr. (4792363) and further in view of Berfield (6478342).

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In reference to claims 10-12, refer claims 10-12 of Franklin Jr. et al. Franklin Jr. teaches the invention substantially as claimed with the exception of a swivel cuff between the vacuum source and the vacuum conduit. Berfield teaches a swivel coupling for a hose. Fig. 1 shows a swivel cuff 14 positioned between a vacuum source 16 and a hose 20. The swivel cuff allows the hose to swivel, so the vacuum attachment may be positioned as needed and the hose does not kink during use. In reference to minimizing torque, Berfield teaches the swivel coupling which allows the hose to swivel or rotate during use, thereby minimizing twisting forces and kinks in the hose.

It would have been obvious to a person of ordinary skill in the art to have modified the method of Franklin Jr. to include the swivel coupling of Berfield, for purposes of allowing the hose to swivel or rotate during use, thereby minimizing twisting forces and kinks in the hose during use.

- 5. Applicant argues that Franklin Jr. fails to teach a swivel cuff. Applicant's arguments are unpersuasive in view of the new grounds of rejection and the teachings of Berfield.
- 6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Contant et al., Jacabus, Gans, Passien, and Smith Jr. et al. teach swivel cuff for easy rotations of a vacuum hose.
- Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within

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TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Sharidan Carrillo whose telephone number is 571-272-1297. The examiner can normally be reached on Monday-Friday, 6:00a.m-2:30pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Michael Barr can be reached on 571-272-1414. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Sharidan Carrillo Primary Examiner

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bsc

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